

Product Datasheet

TNNI2 Antibody (orb97383)

Catalog Number	orb97383
Category	Antibodies
Description	Mouse monoclonal antibody to TNNI2
Target	TNNI2
Clonality	Monoclonal
Species/Host	Mouse
Isotype	Mouse IgG1
Conjugation	Unconjugated
Reactivity	Human
Concentration	Approximately 1mg/ml (varies from batch to batch). Please inquire for precise concentration.
Buffer/Preservatives	Ascitic fluid containing 0.03% sodium azide.
Immunogen	Purified recombinant fragment of human TNNI2 expressed in E. Coli.
UniProt ID	P48788
MW	21kDa
Tested applications	FC, IHC
Dilution range	IHC: 1/200 - 1/1000; FCM: 1/200 - 1/400; ELISA: 1/10000
Antibody Type	Primary Antibody

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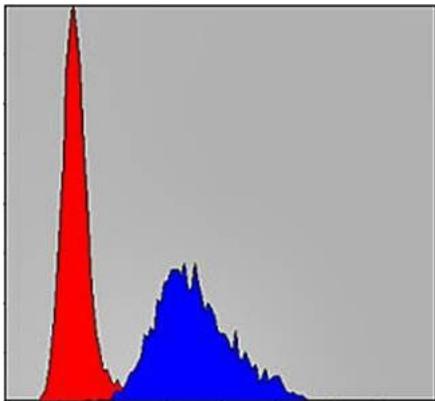
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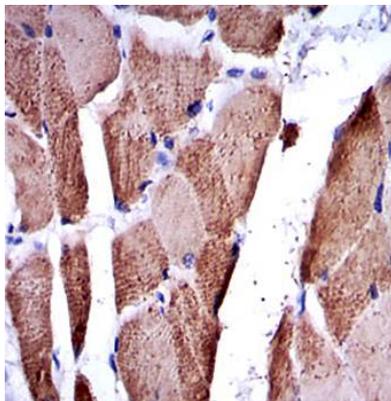
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Clone Number	2F12A8
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
Entrez	7136
Expiration Date	12 months from date of receipt.



Flow cytometric analysis of NIH/3T3 cells using TNNI2 antibody



IHC-P of striated muscle tissues using TNNI2 antibody

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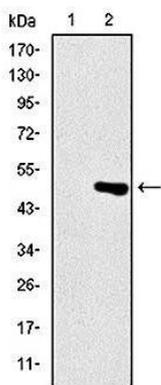
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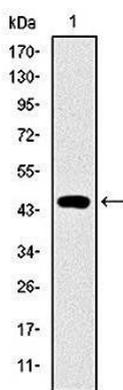
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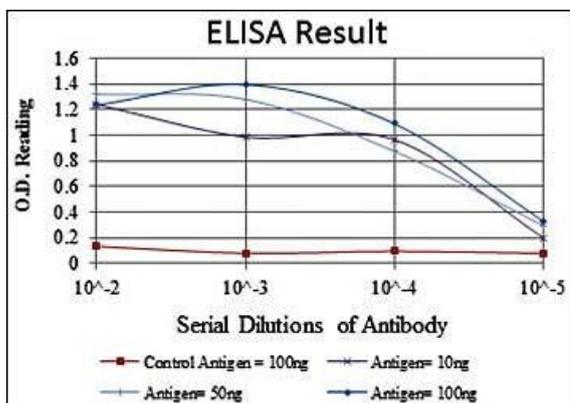
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Western blot analysis of HEK293 (Lane1) and TNNI2(AA: 1-182)-hlgGfc transfected HEK293 (Lane2) cell lysate using TNNI2 antibody



Western blot analysis of human TNNI2 (AA: 1-182) recombinant protein using TNNI2 antibody



Line graph illustrates about the Ag-Ab reactions using different concentrations of antigen and serial dilutions of TNNI2 antibody

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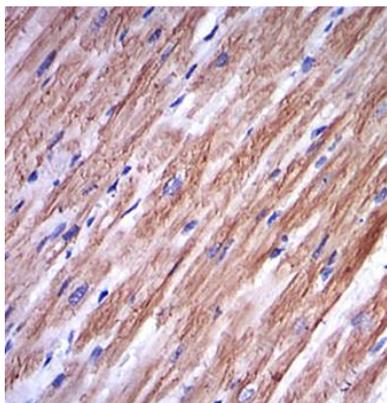
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Immunohistochemical analysis of formalin fixed and paraffin-embedded cardiac muscle tissues using TNNI2 antibody

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